PTO/SB/05/4/96) (modified) oproved for use through 09/30/00! OMB 0651-0032 lemark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications

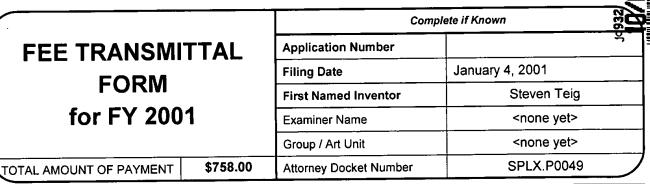
ttomey Docket No.	SPLX.P0049
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First Named Inventor: Steven Teig

Method and Apparatus for Generating Routes for Groups of Node Configurations.

7	o under 37 CFR 1.53(b))	Express Mail Label No.	EL624679840US	5			
	CERTIFICATE OF MAILING BY "EXPRESS MAIL" Express Mail Label No.: EL624679840US Date of Deposit: January 4, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent applica	ation contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
	 Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. Specification Total Pages 173 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & 		(if applicable, all necessary) a. Computer Readable Copy b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper				
	Reference to sequence listing, a table, or program listing appendix	a computer	c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS	_			
	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure X	13. 13. 14. 15. 16. 17. 18. 19. 19. 19. 19. 19. 19. 19	Assignment Papers (cover sheet & document(s)) 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee) English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	6. Application Data Sheet. See 37 CFR 1.76 7. CD-ROM or CD-R in dup, lg. table or Comp.	Prog (Appendix) 17.	(if foreign priority is claimed)				
	Application Data Sheet under 37 CFR 1.76: Continuation Divisional Prior application information: Examiner: For CONTINUATION or DIVISIONAL APPS only: The ent	Continuation-in-part (Clire disclosure of the prior	Group/Art Unit: - application, from which an oath or declaration is supplied under Box - yisional application and is hereby incorporated by reference. The				
	19	. CORRESPONDEN		_			
	Mani Adeli of Stattler Johansen & Adeli Llp P.O. Box 51860 - Palo Alto, California 94303-1 Telephone: (650) 934-0470, ext. 102; Facsimile: (6	0728 U.S.A. 850) 934-0475	Customer Number of Bar Code Laber 23349				

Name	Manj Adeli	Registration Number:	39,585
Signature	Man A	Date:	January 4, 2002
	777		



METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			LCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large	ADDITIO	Small	Entity		
Deposit Account Number: 50-1128	Code	Fee	Code	Fee	Fee Description	Fee Paid
Deposit Account Name:	105	130	205	65	Surchg - late filing fee or oath (Missing Parts)	
Stattler, Johansen & Adeli, LLP	127	50	227	25	Surchg – late prov. filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specification	
Payment Enclosed:	147	2,520	147	2,520	For filing a request for reexamination	
☐ Check ☑ Credit Card Form ☐ Other	112	920*	112	920*	Reqest. pub. of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Req. publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Fee	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$) Fee Description Paid 101 710 201 355 Utility filing fee 740	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	119	310	219	155	Notice of Appeal	
114 150 214 75 Provisional filing fee	120	310	220	155	Filing a brief in support of an appeal	
SUBTOTAL (1) \$ 740	121	270	221	135	Request for oral hearing	
2. EXTRA CLAIM FEES	138	1,510	138	1,510	Petition to institute a public use proceeding	
Fee Extra from Fee	140	110	240	55	Petition to revive - unavoidable	
Claims below Paid	141	1,240	241	620	Petition to revive – unintentional	
Total Claims: 21 - 20 = 1 × 18 = \$18 Independent Claims: - 3 = × 80 =	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple Dependent: 270 =	143	440	243	220	Design issue fee	
Large Entity Small Entity	122	130	122	130	Petitions to the Commissioner	
Fee Fee Fee Code (\$) Fee Description	123	50	123	50	Petitions related to provisional applications	
103 18 203 9 Claims in excess of 20	126	240	126	240	Submission of Information Disclosure Stmt.	
104 270 204 135 Multiple depend. claim, if not paid	581	40	581	40	Recordation (Assignment) Fee (X ea. prop.)	
109 80 209 40 **Reissue independent claims over original patent	146	710	246	355	Filing submission aft final rej.(37CFR §1.129(a)))
110 18 210 9 **Reissue claims in excess of 20 and over original patent	179	710	279	355	Request for Continued Examination (RCE)	
SUBTOTAL (2) \$758	<u> </u>				SUBTOTAL (3)	\$

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Signature	//	alli	Adul			Date	January 4, 2002